

IN THE CLAIMS

Please amend the claims as indicated:

1. (currently amended) A method comprising:
detecting a transmitted packet of data, the transmitted packet of data including:
a destination address for a data processing system that is powered by a battery,
a set of instructions to be executed by the data processing system, and
a power requirement to execute the set of instructions on the data processing system;
comparing the power requirement to execute the set of instructions with a remaining power in the battery;
in response to determining that the remaining power in the battery is sufficient to complete an execution of the set of instructions on the data processing system, executing the set of instructions on the data processing system; [[and]]
in response to determining that the remaining power in the battery is not sufficient to complete the execution of the set of instructions on the data processing system, prohibiting an initiation of the execution of the set of instructions on the data processing system; and
transmitting a message from the data processing system to a managing computer informing the server that the set of instructions was not executed due to an insufficient amount of remaining power in the battery powering the data processing system.
2. (cancelled)
3. (original) The method of claim 1, wherein the data processing system is a portable computer designed to be powered by the battery during normal operation.
4. (original) The method of claim 3, wherein the portable computer is a device selected from the group consisting of a laptop computer, a tablet computer, a cell phone, and a personal digital assistant (PDA).

5. (original) The method of claim 1, wherein the data processing system is a server designed to be powered by the battery only during a primary power failure.

6. (original) The method of claim 1, further comprising:

detecting a wake on lan (WOL) message to wake up the computer, wherein if upon receiving the WOL message, the data processing system determines that insufficient battery power is available to wake up the data processing system, non-complying with the WOL message.

7. (original) The method of claim 6, further comprising:

notifying the managing computer that the data processing system was not awakened because of an insufficiency of battery power.

8. (original) The method of claim 6, wherein the WOL message is in the transmitted packet of data.

9. (currently amended) A system comprising:

a network interface for detecting a transmitted packet of data, the transmitted packet of data including:

a destination address for a data processing system that is powered by a battery,

a set of instructions to be executed by the data processing system, and

a power requirement to execute the set of instructions on the data processing system; [[and]]

a management module for comparing the power requirement to execute the set of instructions with a remaining power in the battery, wherein, in response to determining that the remaining power in the battery is sufficient to complete an execution of the set of instructions on the data processing system, the management module directs the execution of the set of instructions on the data processing system, and wherein, in response to determining that the remaining power in the battery is not sufficient to complete the execution of the set of

instructions on the data processing system, the management module prohibits an initiation of the execution of the set of instructions on the data processing system; and

a network interface card for transmitting a message from the data processing system to a managing computer informing the server that the set of instructions was not executed due to an insufficient amount of remaining power in the battery powering the data processing system..

10. (cancelled)

11. (original) The system of claim 9, wherein the data processing system is a portable computer designed to be powered by the battery during normal operation.

12. (original) The system of claim 11, wherein the portable computer is a battery powered device from a group consisting of a laptop computer, a tablet computer, a cell phone, and a personal digital assistant (PDA).

13. (original) The system of claim 9, wherein the data processing system is a server designed to be powered by the battery only during a primary power failure.

14. (original) The system of claim 9, further comprising:

means for detecting a wake on LAN (WOL) message to wake up the computer, wherein if upon receiving the WOL message, the data processing system determines that insufficient battery power is available to wake up the data processing system, non-complying with the WOL message.

15. (original) The system of claim 14, further comprising:

means for notifying the managing computer that the data processing system was not awakened because of an insufficiency of battery power.

16. (original) The system of claim 15, wherein the WOL message is in the transmitted packet of data.

17. (currently amended) A product comprising:

a computer useable medium having computer readable program code stored therein, the computer readable program code in said product being effective when executing to:

detect a transmitted packet of data, the transmitted packet of data including:

a destination address for a data processing system that is powered by a battery,

a set of instructions to be executed by the data processing system, and

a power requirement to execute the set of instructions on the data processing system;

compare the power requirement to execute the set of instructions with a remaining power in the battery;

in response to determining that the remaining power in the battery is sufficient to complete an execution of the set of instructions on the data processing system, execute the set of instructions on the data processing system; [[and]]

in response to determining that the remaining power in the battery is not sufficient to complete the execution of the set of instructions on the data processing system, prohibit an initiation of the execution of the set of instructions on the data processing system; and

transmit a message from the data processing system to a managing computer informing the server that the set of instructions was not executed due to an insufficient amount of remaining power in the battery powering the data processing system.

18. (cancelled)

19. (original) The product of claim 17, wherein the code is further effective to:

detect a wake on LAN (WOL) message to wake up the computer, wherein if upon receiving the WOL message, the data processing system determines that insufficient battery power is available to wake up the data processing system, non-complying with the WOL message.

20. (original) The product of claim 19, wherein the WOL message is in the transmitted packet of data.

COMMENTS

This Amendment is submitted in response to the Office Action dated May 25, 2006, having a shortened statutory period set to expire August 25, 2006. In the present Amendment, Claims 1, 9 and 17 are amended, and Claims 2, 10 and 18 are cancelled. Upon entry of the proposed amendments, Claims 1, 3-9, 11-17 and 19-20 are now pending.

Applicants appreciate the time and courtesy extended by the Examiner during an August 16, 2006 teleconference to clarify which claims are allowable.

Allowable Subject Matter

Per page 7 of the present Office Action and the teleconference held with the Examiner on August 16, 2006, Claims 2, 7-8, 10, 15-16 and 18 are allowable if re-written to include all of the limitations of their respective base and any intervening claims. To accomplish this, all elements of Claim 2 are placed in independent Claim 1; all elements of Claim 10 are placed in independent Claim 9; and all elements of Claim 18 are placed in independent Claim 17. Thus, all pending claims should now be allowed as amended.